

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	3	"gas sensor" and "acceleration sensor" and "pressure sensor" and @ad<"20040206" and (plastic near5 packag\$3)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/07/03 15:23
L19	3	("20070189931" "4020830" "20040067603").pn.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/07/03 16:38
S1	1	"10588559"	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/24 11:32
S15	150	((silicon) same (silane or hydrophob\$3 or silaniz\$6) same (sensor)) and (semiconductor or FET or "field effect transistor" or MOS or MOSFET) and @pd<"20040206"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/06/24 13:18
S16	4	("20050103109"   "4269682"   "5182005"   "5900128").PN.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/24 13:28
S17	1	"20070189931".pn.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/24 15:45
S18	4	Burgmair-Markus.in. or Burgmair-M.in.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/24 17:19
S19	32	Eisele-Ignaz.in. or Eisele-I. in.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/24 17:21
S20	10	Knittel-T.in. or Knittel- Thorsten.in.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/24 17:32

S22	14	"micronas GMBH".as. and @ad<"20050201" and (moisture or hydrophob\$3 or silane or silaniz\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/06/25 08:08
S23	1	"4020830".pn.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/25 09:28
S34	10	((sensor or detector) WITH (accelerat\$6)) AND ((sensor or detector or FET or MOS or MOSFET or SCR or semiconductor or silicon or "SiO.sub.2" or SiN or SiO or SiO2) SAME (moisture or moist or condense or condensing or condensed or condensation or condensate)) AND (FET or MOS or MOSFET or SCR or semiconductor or "SiO.sub.2" or SiN or SiO or SiO2) AND hydrophob\$5 AND silane AND @ad<"20040206"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/06/25 12:02
S37	29	((sensor or detector). detd. same (accelerat\$6 velocity or speed).detd.) and ((sensor or detector or FET or MOS or MOSFET or SCR or semiconductor or silicon or "SiO.sub.2" or SiN or SiO or SiO2).bsum. same (moisture or moist or condense or condensing or condensed or condensation or condensate).bsum.) and (FET or MOS or MOSFET or SCR or semiconductor or "SiO.sub.2" or SiN or SiO or SiO2) and hydrophob\$5.bsum. and @ad<"20040206"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/06/25 12:11

S38	13	((sensor or detector). detd. with (accelerat\$6 velocity or speed).detd.) and ((sensor or detector or FET or MOS or MOSFET or SCR or semiconductor or silicon or "SiO.sub.2" or SiN or SiO or SiO2).bsum. same (moisture or moist or condense or condensing or condensed or condensation or condensate).bsum.) and (FET or MOS or MOSFET or SCR or semiconductor or "SiO.sub.2" or SiN or SiO or SiO2) and hydrophob\$5.bsum. and @ad<"20040206"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/06/25 13:30
S42	35	((sensor or detector) near4 (accelerat\$6 velocity or speed)) same (moisture or moist or vapor or condensate or condensation) and hydrophob\$5 and @ad<"20040206"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/06/25 13:36
S44	30	73/31.06.ccls. and @ad<"20040206" and (hydrophobic or silane or silanes or silanit\$5)	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/25 14:07
S45	8	73/777.ccls. and @ad<"20040206" and (hydrophobic or silane or silanes or silanit\$5)	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/25 14:21
S49	9	257/222.ccls. and @ad<"20040206" and (hydrophobic or silane or silanes or silanit\$5)	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/25 14:23
S50	3	257/226.ccls. and @ad<"20040206" and (hydrophobic or silane or silanes or silanit\$5)	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/25 14:24
S56	5	257/252.ccls. and @ad<"20040206" and (hydrophobic or silane or silanes or silaniz\$5)	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/25 14:26

S57	53	257/253.ccls. and @ad<"20040206" and (hydrophobic or silane or silanes or silaniz\$5)	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/25 14:27
S58	8	257/254.ccls. and @ad<"20040206" and (hydrophobic or silane or silanes or silaniz\$5)	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/25 14:27
S59	1	"20050103109".pn.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2008/07/03 13:27

7/3/2008 4:47:01 PM

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